

# Krishna Narayanan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11598246/publications.pdf>

Version: 2024-02-01

10

papers

494

citations

1937685

4

h-index

2272923

4

g-index

10

all docs

10

docs citations

10

times ranked

317

citing authors

#	ARTICLE	IF	CITATIONS
1	An analysis of the joint compute-and-forward decoder for the binary-input two-way relay channel., 2013, ,.	4	
2	On Modulo-Sum Computation Over an Erasure Multiple-Access Channel. IEEE Transactions on Information Theory, 2013, 59, 4129-4138.	2.4	6
3	Joint compute and forward for the two way relay channel with spatially coupled LDPC codes., 2012, ,.	5	
4	On modulo-sum computation over an erasure multiple access channel., 2012, ,.	3	
5	Multilevel coding schemes for compute-and-forward., 2011, ,.	28	
6	Joint Source Channel Coding With Side Information Using Hybrid Digital Analog Codes. IEEE Transactions on Information Theory, 2010, 56, 4922-4940.	2.4	64
7	Joint Physical Layer Coding and Network Coding for Bidirectional Relaying. IEEE Transactions on Information Theory, 2010, 56, 5641-5654.	2.4	297
8	Transmitting an analog Gaussian source over a Gaussian wiretap channel under SNR mismatch., 2010, ,.	8	
9	Joint Source Channel Coding with Side Information Using Hybrid Digital Analog Codes., 2007, ,.	12	
10	On the Distortion SNR Exponent of Hybrid Digitalâ€“Analog Spaceâ€“Time Coding. IEEE Transactions on Information Theory, 2007, 53, 2867-2878.	2.4	67